



the future is safer with altro



Altro Wood Safety™

Safety flooring / Suelos de seguridad / Sicherheitsbodenbelag



Bleached Oak
WSA2001
WR335 / A1M335 / LRV 52



Autumn Maple
WSA2005
WR339 / A1M339 / LRV 24



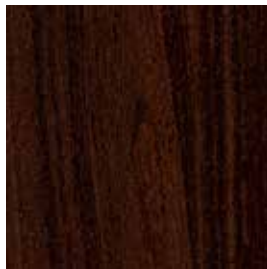
Vintage Cherry
WSA2002
WR336 / A1M239 / LRV 22



Urban Cherry
WSA2003
WR337 / A1M337 / LRV 17



Rustic Oak
WSA2006
WR340 / A1M340 / LRV 37



Walnut Noir
WSA2011
WR345 / A1M62 / LRV 6



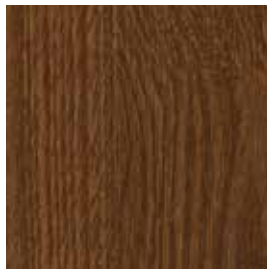
Century Oak
WSA2012
WR346 / A1M62 / LRV 8



Heritage Maple
WSA2010
WR344 / A1M41 / LRV 10



Oak Traditions
WSA2013
WR353 / A1M225 / LRV 25



Oak Riche
WSA2014
WR227 / A1M227 / LRV 10



Washed Oak
WSA2015
WR347 / A1M200 / LRV 38



Manor Oak
WSA2016
WR348 / A1M200 / LRV 7



Antique Walnut
WSA2007
WR341 / A1M160 / LRV 15



Beech Comber
WSA2008
WR342 / A1M224 / LRV 36



Farmhouse Oak
WSA2004
WR338 / A1M27 / LRV 38



Seasoned Cherry
WSA2009
WR343 / A1M246 / LRV 15

Light Reflectance Values measured in accordance with BS8493:2008. Exact material match with samples cannot be guaranteed.

No podemos garantizar que el tono del suelo de seguridad coincida exactamente con el de las muestras.

Eine exakte Übereinstimmung des materials mit mustern kann nicht garantiert werden.

Codes: **WR** = weld rod, **A1M** = mastic, **LRV** = light reflectance value.

Códigos: **WR** = Cordón de soldadura, **A1M** = Mástique, **LRV** = Valor de reflectancia de la Luz.

Abkürzungen: **WR** = Schweißschnüre, **A1M** = Altro mastic dichtmasse, **LRV** = Lichtreflexionswert



















www.altro.com

Beech plank lengths 600mm and 400mm, width 83.3mm
Walnut, Maple & Cherry plank lengths 550mm and 450mm, width 100mm
Oak plank length 500mm, width 100mm

Altro is the first safety flooring manufacturer to recycle traditional safety flooring in-house

A+ BRE generic green guide rating for safety flooring, full details available at www.thegreenguide.org.uk



Flooring type Tipo de pavimento Belagsart		EN 13553	Safety flooring EN 13845 Suelo de seguridad antideslizante Sicherheitsbodenbelag
Classification for use Areas de uso Einsatzbereiche		EN ISO 10874	
Slip resistance Resistencia al deslizamiento Rutschsicherheit*		TRRL EN 13845 EN 13893 DIN 51130	≥ 36 ESf DS R10
Thickness Espesor total Gesamtdicke		EN ISO 24346	2 mm
Wear layer Capa de uso Nutzschicht		EN ISO 24340	0.7 mm
Flexibility Flexibilidad Flexibilität		EN 435	Pass Conforme bestanden
Weight Peso Flächengewicht		EN ISO 23977	2.66 kg/m ²
Roll dimensions Dimensiones del rollo Rollenabmessungen		EB ISO 24341	2 m x 20 m = 40 m ²
Light fastness Resistencia a la luz Lichtechtheit		EN ISO 105-B02	≥6
Sound insulation Aislamiento acústico Trittschall		ISO 140-8	ca. 4dB
Wear resistance Abrasión Verschleißverhalten		EN13845	≤10% particles lost over 50000 cycles ≤10% de las partículas perdidas en 50.000 ciclos ≤10% Parkittel werden über 50000 Umdrehungen verloren
Indentation Punzonamiento Resteindruck		EN ISO 24343-1	≤ 0.10mm
Fire performance Reacción al fuego Brandverhalten		EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class Bfl s1 ≥8kW/m ² pass Clase Bfl s1 ≥8kW/m ² conforme Klasse Bfl-s1 ≥8kW/m ² , bestanden
Chemical resistance Resistencia a los productos químicos Chemikalieneinwirkung**		EN 423	Good Buena beständig
Castor chair abrasion Huellas de ruedas de sillas Stuhlrollenbeanspruchung		EN 425	Pass Conforme geeignet
Under floor heating Calefacción por el suelo Fußbodenheizung		EN 12667	Suitable Apto geeignet
Electrical behaviours Características eléctricas Elektrisches Verhalten		EN 1815	≤ 2kV Antistatic ≤ 2kV Antiestáticas ≤ 2kV antistatisch
VOC emissions Emisiones de VOC VOC emissionen		AgBB/DiBt	Approved Aprobado zugelassen

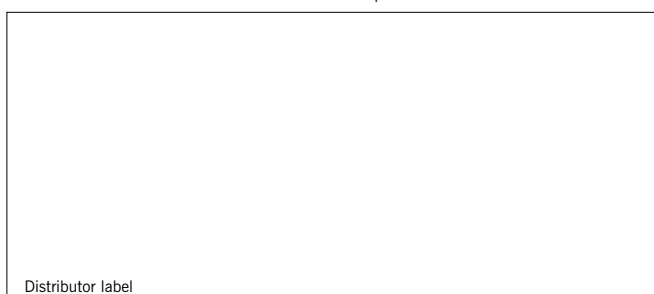
All Altro construction vinyl flooring contains bio-plasticiser and is phthalate-free.

* We recommend the use of Altro Aquarius™ for combined shoe and barefoot use in wet and dry areas such as hospital bathrooms and Altro Marine™ 20 / T20 for barefoot use in shower cubicles. Always check local regulations.

** Caution ketone / aromatic solvents. Please contact Altro for further technical advice regarding staining and chemical resistance. Certain chemicals may cause staining of vinyl. Traffic stain can be caused by oil residue, certain cleaning agents, asphalt and anti-oxidants in some types of rubber.

Installation and Maintenance

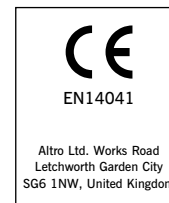
All Installations in accordance with Altro safety flooring instructions and local codes of practice. Please refer to Altro cleaning card for maintenance advice. Failure to install and maintain Altro flooring in accordance with installation instructions can affect its performance and slip resistance. Floors should be protected from other trades and thoroughly cleaned before handover. All information is correct at the time of print and is subject to change without prior notice. Visit us at www.altro.com for more information and updates.



For further technical information please visit www.altro.com / www.asf.com.au
Si desea obtener más información técnica, visite www.altroscandess.com
Weitere technische Informationen finden Sie auf unserer Website www.altro.de



Altro Limited a company certified by SGS to ISO 9001 and ISO 14001.



EN13845